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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO	
10/061,550	02/01/2002	Philippe Jacot	33923	2418	
116 75	590 07/15/2004		EXAM	EXAMINER	
PEARNE & GORDON LLP			BUDD, MARK OSBORNE		
1801 EAST 9TI SUITE 1200	H STREET		ART UNIT	ART UNIT PAPER NUMBER	
	OH 44114-3108		2834		
			DATE MAILED: 07/15/200	4	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
	10/061,550	JACOT ET AL.				
Office Action Summary	Examiner	Art Unit	1			
	Mark Budd	2834	And I			
The MAILING DATE of this communication apperiod for Reply	pears on the cover sheet w	ith the correspondence ac	ldress			
A SHORTENED STATUTORY PERIOD FOR REPL THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1. after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a rep. - If NO period for reply is specified above, the maximum statutory period. - Failure to reply within the set or extended period for reply will, by statut. Any reply received by the Office later than three months after the mailin earned patent term adjustment. See 37 CFR 1.704(b).	136(a). In no event, however, may a ly within the statutory minimum of thir will apply and will expire SIX (6) MON a, cause the application to become Al	reply be timely filed ty (30) days will be considered timel NTHS from the mailing date of this c BANDONED (35 U.S.C. § 133).				
Status						
1) Responsive to communication(s) filed on 28 h	<u>1ay 2004</u> .					
2a) ☐ This action is FINAL . 2b) ☐ This	a) ☐ This action is FINAL . 2b) ☐ This action is non-final.					
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is						
closed in accordance with the practice under	Ex parte Quayle, 1935 C.E). 11, 453 O.G. 213.				
Disposition of Claims						
4) Claim(s) 1-39,41 and 42 is/are pending in the 4a) Of the above claim(s) 20-22,41 and 42 is/a 5) Claim(s) is/are allowed. 6) Claim(s) 1-19 and 23-39 is/are rejected. 7) Claim(s) is/are objected to. 8) Claim(s) are subject to restriction and/a	re withdrawn from conside	eration.				
Application Papers						
9)☐ The specification is objected to by the Examine	er.					
10) The drawing(s) filed on is/are: a) acc	epted or b) objected to	by the Examiner.				
Applicant may not request that any objection to the	drawing(s) be held in abeyar	nce. See 37 CFR 1.85(a).				
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).						
11) The oath or declaration is objected to by the E	xaminer. Note the attache	d Office Action or form P	ГО-152.			
Priority under 35 U.S.C. § 119						
 12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority documents 2. Certified copies of the priority documents 3. Copies of the certified copies of the priority application from the International Bureats * See the attached detailed Office action for a list 	ts have been received. ts have been received in A rity documents have been u (PCT Rule 17.2(a)).	Application No received in this National	Stage			
Attachment(s)						
1) Notice of References Cited (PTO-892)	4) Interview 9	Summary (PTO-413)				
2) Notice of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(s)/Mail Date				
3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date	5) Notice of I 6) Other:	nformal Patent Application (PTC)-152)			

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Claims 1-12 and 17-19 are rejected under 35 USC 102 as anticipated by Brice or Nakano. Brice, figs. 3 and 4 teaches a SAW device using aluminum electrodes #2, #4, #5 covered with a metal oxide layer #11 (aluminum oxide). Nakano (fig. 9) teaches a SAW device with an aluminum electrode covered by a metal oxide layer (e.g. cromium oxide). Structurally this is what is defined by applicant's claims. The phraseology "that has a inhibit the migration" are merely statements of desired function that do not add structure and have thus not been given patentable weight. Applicants argument that the claims define a concept is not persuasive a concept is not a courts have found that claims directed to apparatus must be distinguished from the prior art in terms of structure rather than function. In re Danly 263 F. 2d 844, 847, 120 USPQ 528, 531 (CCPA 1959). Applicant's claims cover what a device is not what s device does. "Hewlett-Packard CO. v, Baush & Lomb Inc., 909F.2d 1464, 1469, 15 USPQ 2d 1525, 1528, (Fed. Cir. 1990). (emphasis in original).

Claims 23-39 are rejected under 35 USC 102 as anticipated by Hori or Nakashima. Hori (figs. 1, 3, 4, 8 and 9) teaches a SAW device with an electrode layer #3, 34 of a first metal (Aluminum) and a layer of a second material covering the first layer (e.g. N. Cr) (see col. 7, In 1-52). Nakashima fig. 2A teaches a similar structure. The citation of these new references is due to the amendment of claim 23.

Cited of interest is Misawa method claims does not negate the restriction requirement.

THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

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A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Mark Budd whose telephone number is (703)308-3929. The examiner can normally be reached on Monday-Thursday from 6am to 4pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, D. Schuberg, can be reached on (571)272-2044***. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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